

Average Fluoride Levels of Public Water Systems in California Implementing Water Fluoridation

County	Water System Name	2001			2002										
		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct.	
		(ppm)													
Alameda															
	Alameda County Water District	1.10	1.00	0.80	0.80	0.90	0.90	0.90	1.00	1.00	1.00	0.90	1.00	0.90	
	East Bay Municipal Utility District	0.99	1.00	0.92	0.89	0.91	0.94	N/A	0.91	0.89	0.83	0.89	0.88	0.91	
	City of Hayward	0.95	0.91	0.95	0.96	0.93	0.95	0.96	0.98	0.97	0.95	0.89	0.90	0.76	
	City of Pleasanton	0.96	0.94	0.95	0.98	0.94	0.97	0.96	0.96	0.94	0.97	1.00	1.05	0.98	
	Dublin San Ramon Services District	0.15	0.56	0.62	0.80	0.90	0.80	1.00	0.90	0.32	0.10	0.25	0.90	0.79	
Butte															
	City of Gridley	0.73	0.77	0.77	0.78	0.87	0.81	0.97	0.77	0.83	0.86	0.85	0.79	0.77	
	Cal Water Service Company (Oroville)	0.96	0.88	0.88	0.94	0.98	0.94	0.90	0.95	0.94	0.99	0.93	0.91	0.91	
Contra Costa															
	City of Antioch	0.86	0.85	0.89	0.87	0.87	0.90	0.82	0.86	0.83	0.82	0.81	0.82	0.91	
	Contra Costa Water District	0.71	0.87	0.87	0.85	0.82	0.84	0.35	0.80	0.52	0.87	0.87	0.85	0.89	
	City of Martinez -WTP	0.83	0.78	0.79	0.87	0.86	0.84	0.78	0.79	0.73	0.72	0.76	0.78	0.75	
	Diablo Water District	0.88	0.84	0.87	0.88	0.87	0.86	0.85	0.89	0.86	0.87	N/A	0.98	N/A	
	Pittsburg Water Plant	0.86	0.81	0.77	0.78	0.81	0.82	0.81	0.84	0.81	0.80	0.83	0.82	0.84	
	Zone 7 Water Agency - Randall-Bold WTP	0.88	0.84	0.87	0.88	0.87	0.86	0.85	0.89	N/A	0.87	0.94	0.98	0.89	
Del Norte															
	City of Crescent City	1.00	1.09	1.16	1.15	1.12	1.35	1.28	1.03	1.32	1.44	1.65	1.12	1.47	
El Dorado															
	City of Placerville	N/A	0.85	1.01	1.04	1.02	0.94	0.99	0.98	0.97	0.92	1.00	0.98	0.98	
Fresno															
	City of Coalinga	0.77	0.79	0.81	0.73	0.79	0.86	0.81	0.81	0.82	0.74	0.84	0.82	0.62	
	City of Fresno**	0.80	0.97	0.92	0.88	0.91	0.83	N/A	N/A	N/A	N/A	N/A	N/A		
Humboldt															
	City of Arcata	0.88	0.97	1.03	1.05	0.93	0.92	0.85	0.74	0.72	0.73	0.85	0.81	0.83	
	City of Eureka	1.21	1.19	1.04	1.15	1.05	1.07	1.11	1.10	N/A	1.13	1.12	1.14	N/A	
	Pacific Lumber Company	N/A	N/A	N/A	0.95	N/A									
Imperial															
	NAF El Centro	0.67	0.70	0.65	0.73	0.69	N/A	0.83	N/A	0.66	0.60	N/A	0.63		
Los Angeles															
	Long Beach Water Department	0.83	0.85	0.86	0.82	0.86	0.82	0.81	0.84	0.84	0.81	0.81	0.85		
	City of Los Angeles Department of Water and Powe	0.79	0.65	0.69	0.44	0.80	0.81	0.82	N/A	0.79	0.81	0.82	0.80	0.76	
	Rubio Canon Land and Water	N/A													
	City of Sierra Madre ***	0.82	0.72	0.72	N/A	N/A	0.96	N/A	N/A	0.98	N/A	N/A	N/A	0.75	
	City of Beverly Hills	0.71	0.96	0.26	1.09	0.88	0.93	0.84	0.77	0.77	0.84	0.77	0.74	0.98	
Marin															
	Marin Municipal Water District	0.80	0.82	0.83	0.89	0.86	0.88	0.86	N/A	0.84	0.85	0.83	0.88	0.87	
Merced															
	City of Los Banos	0.88	0.80	0.72	0.81	0.72	0.78	0.84	0.78	0.84	0.70	0.77	0.81	0.83	

	City of Merced	0.78	0.84	0.89		0.92	0.82	0.75	0.84	0.92	0.81	0.88	0.85	0.81	0.80
Monterey															
	Naval Postgraduate School – La Mesa Village	0.97	0.96	1.04		1.00	1.18	1.03	1.03	0.86	0.86	1.05	1.28	1.16	N/A
Orange															
	City of Huntington Beach	1.00	0.99	0.95		0.96	0.95	0.99	0.96	0.95	0.97	0.97	0.96	0.94	0.89
	City of Fountain Valley	0.89	0.87	0.85		0.81	0.85	0.86	0.88	0.91	0.89	0.90	0.88	0.88	0.90
Placer															
	City of Roseville	0.00	0.61	0.80		0.69	0.72	0.74	0.79	0.82	0.84	0.46	0.68	0.80	0.80
Sacramento															
	City of Sacramento	N/A	N/A	N/A		N/A									
	Citizens Utility Company—Rosemont System	N/A	N/A	N/A		N/A	1.07								
	McClellan AFB – Main Housing System	N/A	N/A	N/A		N/A									
	McClellan - Capehart Housing System	N/A	N/A	N/A		N/A									
San Francisco															
	San Francisco Public Utilities Commission	1.10	0.90	1.00		0.90	0.65	0.75	1.05	1.10	1.20	1.25	1.15	1.00	0.95
	Presidio of San Francisco	1.02	0.94	0.98		N/A	N/A	1.11	1.09	1.01	1.01	0.91	1.14	0.95	1.12
San Luis Obispo															
	City of San Luis Obispo Water Plant	0.82	0.82	0.82		0.81	0.82	0.83	0.82	0.78	0.80	0.82	0.83	N/A	
Santa Barbara															
	Vandenberg Air Force Base	1.07	1.14	0.88		0.88	0.89	0.86	0.87	0.88	0.91	0.88	0.90	N/A	
Santa Clara															
	City of Mountain View	1.00	1.08	1.00		0.97	0.80	0.95	0.91	0.91	0.97	0.95	0.94	0.95	1.04
	City of Palo Alto	0.83	0.80	0.92		0.90	0.94	0.92	0.94	0.82	1.01	0.98	0.99	0.93	0.90
	Stanford University	0.87	0.83	0.85		0.87	0.88	0.86	0.87	0.89	0.90	0.89	N/A	0.94	0.96
	San Jose Municipal Water	1.06	1.07	1.08		1.08	1.06	1.11	1.13	1.01	1.04	1.06	1.05	1.09	1.02
Sierra															
	City of Loyalton	1.00	0.97	1.10		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Solano															
	City of Benicia	0.89	0.90	0.88		0.92	0.95	0.95	1.00	0.95	0.94	1.00	0.95	1.03	1.03
	City of Fairfield	0.85	0.88	0.89		0.90	0.88	0.88	0.85	0.88	0.85	0.84	0.86	0.88	0.87
	City of Vallejo	1.11	1.15	1.18		1.18	1.14	1.12	1.10	1.10	1.12	1.10	1.10	1.10	1.10
	City of Vacaville	0.90	0.90	0.91		1.00	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.92	0.91
	City of Vallejo - Travis AFB Water Treatment Plant	1.01	0.97	0.94		1.04	1.02	1.03	1.01	0.09	1.01	1.01	0.99	1.00	1.02
	Travis Air Force Base	0.96	0.86	0.88		0.89	0.92	0.87	0.82	0.27	N/A	0.27	1.05	N/A	1.00
Sutter															
	Yuba City	0.82	0.80	0.82		0.83	0.80	0.81	0.85	0.87	0.89	0.82	0.81	0.80	0.81
Tulare															
	Porterville Dev. Center	0.44	0.32	0.39		0.35	0.32	0.35	0.29	0.21	0.45	0.41	0.54	0.54	0.40
Ventura															
	Port Hueneme Water Agency	1.04	0.84	0.91		0.91	1.01	N/A	1.11	0.99	0.87	0.97	N/A	0.94	N/A
Yuba															
	Beale Air Force Base	0.80	0.70	1.00		0.90	0.90	0.80	0.80	0.70	0.90	0.90	0.90	0.80	0.80

Last update 06/25/2002

N/A--monitoring data not available

** Only part of the City of Fresno Water System receives fluoridate

*** Quarterly fluoridation sample results from system

2003

Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct.
(ppm)	indenb	(ppm)									
0.80	0.90	0.90	0.90	1.00	0.90	0.90	1.00	0.99	1.00	1.00	1.00
0.92	0.95	0.96	0.94		0.96	0.95	0.93	0.93	0.94		0.92
0.82	0.82	0.56	0.52	0.84	0.56	0.84	0.85	0.83	0.80	0.83	0.83
0.99	1.02	0.99	0.93	0.92	0.98	0.99	0.93	0.96	0.99		0.96
0.84	0.80	0.90	0.90	0.90	0.90	0.90	0.95	0.80	0.80	0.80	0.80
0.81	0.83	0.84	0.79	0.82	0.78	0.78	0.75	0.81	0.73	0.79	0.81
0.86	0.87	0.86	0.94	0.92	0.91	0.99	0.97	0.98	0.91	0.84	0.84
0.92	0.83	0.85	0.87	0.90	0.86	0.80	0.83	0.82	0.88	0.84	0.87
0.88	0.89	0.86	0.81	0.87	0.92	0.86	0.85	0.81	0.83	0.82	
0.80	0.74	0.79	0.81	0.74	0.72	0.75	0.77	0.72	0.72	0.77	0.78
N/A	0.85	0.84	0.89	0.85	0.88	0.87	0.92	0.88	0.86	0.87	
0.80	0.81	0.82	0.79	0.81	0.81	0.82	0.85	0.81	0.82	0.82	0.80
0.86			0.81	0.85							
	1.50	1.40	1.24	1.20		1.19	1.22		1.19	1.82	
0.88	0.97	0.98	1.03	0.97	0.99	0.97	1.01	0.98	0.88	0.88	1.05
0.78	0.77	0.11	0.77	0.79	0.80	0.81	0.79	0.84	0.88	0.81	0.78
1.14	0.81	0.85	0.94	0.99	0.96	1.01	0.99	0.91		1.03	
1.14	1.13	1.14	1.11	1.14	1.04	1.15	1.12	1.09	1.14	1.08	1.06
0.80		0.77	0.81	0.75	0.83	0.83	0.79	0.77	0.81	0.83	0.85
0.77	0.69	0.73	0.83	0.84			0.84		0.87	0.87	
				0.45	0.43	0.80	0.99			0.62	
			0.96			0.93					
1.13	1.19	0.90	0.87	1.01	0.92	0.78					
0.86	0.87										
0.83	0.83	0.70	0.70	0.77	0.89	0.86	0.91	0.85		0.86	0.91

0.67	0.75		0.80		0.88	0.80	0.89	0.91			0.86
1.15	0.92	1.00	1.17	1.25	1.30	1.07					
0.88	0.90	0.88	0.91	0.91	0.90	0.87	0.84	0.86		0.85	0.87
0.87	0.94	0.88	0.90	0.95	0.92	0.94	0.95	0.93		0.94	0.94
0.78	0.87	0.87		0.88	0.85	0.85	0.81	0.77	0.83	0.70	0.84
N/A	N/A	N/A	0.71								
0.97	1.00	1.05	0.96	1.15	0.96	1.05	1.00	1.00	1.00		
1.24	1.05	1.12	1.15	1.13	1.07	1.12	1.09		1.14		
0.81	N/A	0.83	0.83	0.82	0.85	0.81	0.79	0.84		0.82	0.83
0.94	0.93	0.95	0.93	0.91	0.94	0.92	0.95	0.94		0.94	0.92
0.98	0.96	1.04	0.89	0.90	0.93	1.02	1.02	0.99		0.93	
0.96	0.97	1.07	0.89	1.06	1.03	0.88	0.77	0.80	0.76	0.80	
0.94	0.93	0.96	0.96	0.92	0.93	0.94	0.90	0.96	0.93	0.91	
1.02	1.03	1.09	1.05	0.88	0.95	1.00	1.00	0.90		0.96	
1.00		1.00	1.00	1.00		1.00	1.00		1.00	1.00	
0.98	0.92	0.98	1.04	1.02	1.02	1.00	1.05	0.97	0.93	0.98	
0.87	0.85	1.10	0.86	0.87	0.88	0.86	0.87	0.85	0.86	0.84	
1.10	1.10	1.10	1.10	1.10	1.00	1.00	1.02	1.10	1.00	1.04	1.05
0.93	0.94	0.92	0.91	0.90	0.98	0.90	0.89	0.87	0.90	0.90	0.90
1.06	1.04	1.04	1.10	1.07	1.03	1.00	1.04	1.03	1.07	1.03	1.06
0.92	0.86		1.07	0.86	0.94	0.89	1.21				
0.78	0.83	0.87	0.82	0.83	0.84	0.82	0.85	0.85	0.84	0.83	0.83
0.22	0.23	0.21									
N/A	0.89	1.06	1.25	1.22	1.10	1.05	0.98	0.87		1.05	1.09
0.90	0.90	0.80	0.81	N/A	0.80	0.82	0.78	0.88	0.82	0.90	0.80

